Project Management with WBS and Version Control



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User Interface Design:

1) Login Page:



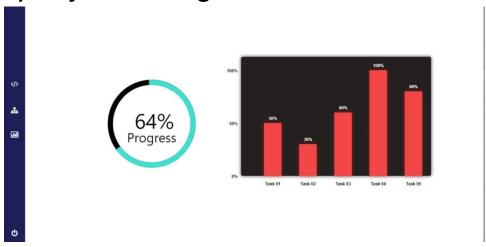
Takes the project ID and Password from user and authenticate the user. If valid then redirect to home page else shows message of invalid login information.

2) Create New Project:



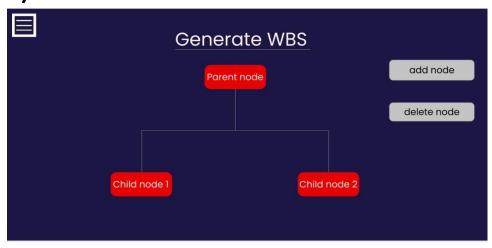
Admin can specify a project ID, project name, password to register for creating a new project.

3) Project Tracking:



The User Interfaces allow the team leader of the project to see the progress and update by clicking on the tasks.

4) WBS Creation and View:



In the module user can create WBS as shown in the Demo GUI.

5) Home Screen of Version Control:

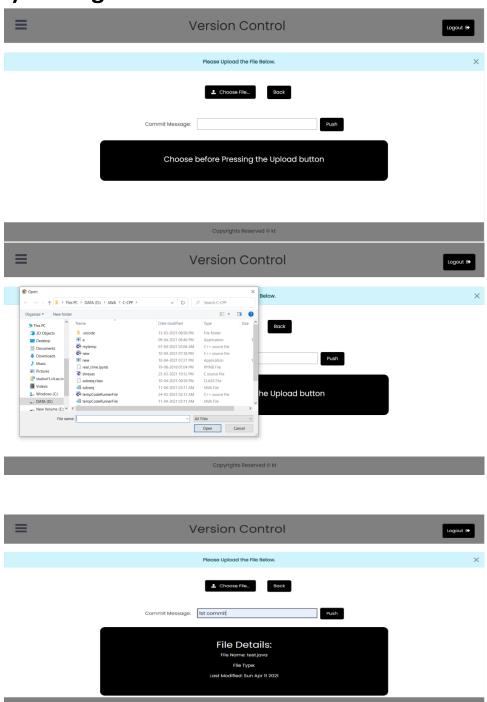


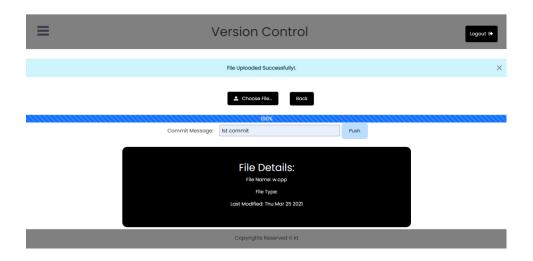
The UI for the version control showing various modules (functionalities) present in version control module.

After clicking on the right panel, we get the following options.



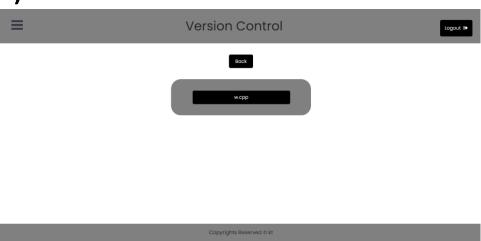
6) Adding a new file:

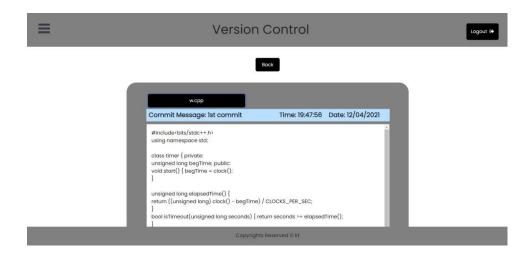




The UI for the version control showing the various GUI associated with add file module step by step. Here user can add commit message with the file uploaded to identify the versions later in versions.

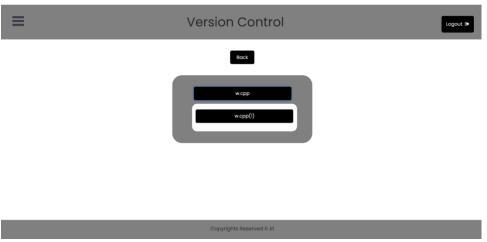
7) See Current Version:





In the following diagram shows the UI to see current versions of files and their data.

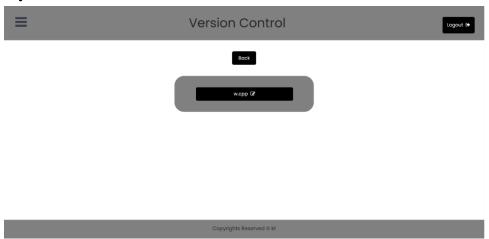
8) See Previous Version:

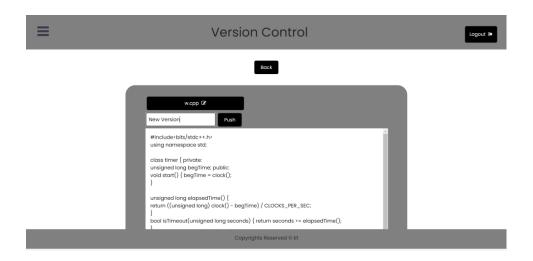




Here the users will be able to see the previous version of files with their commit message and date of commit.

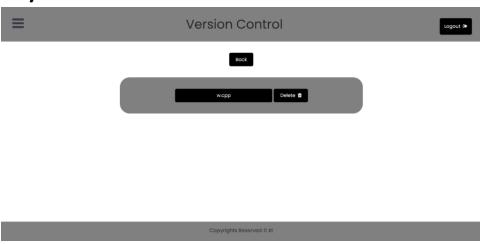
9) Edit File:

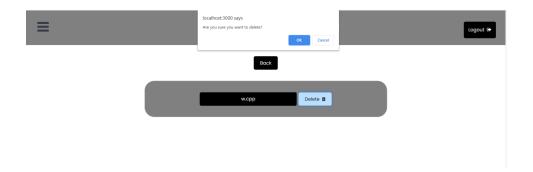




In the following diagram shows the UI to edit data of the files present in the project. by clicking on the file and editing the current version of the project and save it with new commit message.

10) Delete Files:





In the following diagram UI shows how to delete files from the project by clicking on the delete button present in front of the file name and confirming ok button in the confirmation message.

11) Navigation Bar:



The UI for the version control showing the navigation bar to navigate among the modules of version control part of the project.